| l  | PATENT APPLICATION & DETERMINATION RE<br>Effective December 8, 2004 |  |  |                                       |                 |                          |            |                     | 1.3                    | 10/518798  |                     |  |  |
|--|---|--|--|---------------------------------------|-----------------|--------------------------|------------|---------------------|------------------------|------------|---------------------|--|--|
| L  |   | EI   | recuve Dec   | cember v                              | B, 20           | 104                      |            |                     |                        | <i>. u</i> | 216/                | 4 g .  |  |
|  | CLAIMS AS FILED - PART I  |  |  |                                       |                 |                          |            | SMALL EI            | ALIIA                  | O.         |                     | R THAN<br>ENTITY                                 |  |
| -  | LAMOITAM 2  | STAGE FEES                                     | (Colum   | nn 1)                                 | Т               | (Column 2)               | 7          |                     | 7                      | <u>"</u>   |                     | - EUIIIA   |  |
| U.S. NATIONAL STAGE FEES   |   |  |  |                                       |                 |                          | ┨          | RATE                | FEE                    | -          | RATE                | FEE  |  |
| BASIC FEE  |   |  | SMALL ENT. = \$ 150<br>Satisfies PCT Article 33(1)-                      |                                       |                 | RGE ENT. • \$ 300        |            | BASIC FEE           | <b>↓</b>               | Jor        | BASIC FEE           | 30   |  |
| EXAMINATION FEE  |   |  | (4) = \$ 50/\$ 100   |                                       | 1               | S 100 / \$ 200           |            | EXAM FEE            | 1                      |            | EXAM FEE            | ba   |  |
| SEARCH FEE   |   |  | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 |                                       | Att             | 9 3 250 / \$ 500         |            | SEARCH FEE          |                        |            | SEARCH FEE          | 40   |  |
| FEE FOR EXTRA SPEC. PGS.   |   |  | minus 100 =  |                                       |                 | /50 =                    | ]          | X \$ 125 =          |                        | 7          | X\$250 =            | 1  |  |
| TOTAL CHARGEABLE CLAIMS  |   |  | ) minus 20 =   |                                       | •               |                          |            | X \$ 25 =           |                        | OR         | X\$50=              |  |  |
| INDEPENDENT CLAIMS   |   |  | 6  | inus 3 =                              | : 3             | 3                        |            | X \$ 100 =          |                        | OR         | X \$ 200 =          | 601  |  |
| VEUI   | L <b>TP</b> LE DEPEA  | DENT CLAIM PRI                                 |  |                                       |                 |                          | + \$ 180 = |                     | OR                     | +\$360=    |                     |  |  |
| If the difference in column 1 is less than zero, enter "O" in column 2 |   |  |  |                                       |                 |                          | TOTAL      |                     | OR                     | TOTAL      | 15/                 |  |  |
|  |   | CI AIMC 40                                     |  |                                       | 1               | 2/201                    |            |                     |                        |            |                     | 7  |  |
|  |   | (Column 1)                                     | AMENUED  | (Colum                                | n 2).           | 2/20/0<br>(Column 3)     | 24         | SMALL               | ENTITY                 | OR         | OTHER<br>SMALL      |  |  |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT      |  | PREVIO                                | ER<br>USLY      | PRESENT<br>EXTRA         |            | RATE                | ADOI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE                           |  |
|  | Total   | . 20   | Minus  | -20                                   |                 |                          | I          | X\$25=              |                        | OR         | X\$50=              |  |  |
|  | Independent   | . 6  | Minus  | <del></del> 6                         |                 |                          | I          | X \$ 100 =          |                        | OR         | X \$ 200 =          | <del>                                     </del> |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                      |  |  |                                       |                 |                          | I          | + \$ 180 =          |                        | OR         | +\$360=             |  |  |
|  |   |  | -  |                                       |                 |                          | ٠.         | TOTAL ADDIT.<br>FEE |                        | OR         | TOTAL ADDIT.        | <u> </u>   |  |
|  |   | (Calumn 1)                                     |  |                                       |                 |                          |            | ree 1               | 14.4                   |            | <b>f</b> EE .       |  |  |
|  | 61506   | CLAIMS<br>REMAINING<br>AFTER                   |  | (Column<br>BIGHE:<br>NUMBE<br>PREVIOU | ST<br>PR<br>SLY | (Column 3) PRESENT EXTRA | Γ          | RATE                | ADDI-<br>TIONAL        |            | RATE                | ADOI-<br>TIONAL                                  |  |
|  | [odel   | AMENOMENT                                      | Ainus  | PADR                                  | R<br>C2         |                          | ŀ          |                     | FEE                    |            |                     | FEE  |  |
|  |   | 17   | MINUS .  | d                                     | 0               |                          | L          | X \$ 25 =           |                        | OR         | X \$ 50 =           | •  |  |
|  | ndependent  |  | linus  |                                       | 2               | •                        | Ŀ          | X \$ 100 =          |                        | OR         | X \$ 200 =          |  |  |
| 1  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                      |  |  |                                       |                 |                          | Ŀ          | + \$ 180 =          |                        | OR         | + \$ 360 =          | !  |  |
|  |   |  |  |                                       |                 |                          | Ti         | FEE                 |                        | OR         | TOTAL ADDIT.<br>FEE |  |  |
|  |   |  |  |                                       | •               |                          |            |                     |                        |            |                     |  |  |
| •  | the entry in colum  | ın 1 İs less than the o                        | ntry in column 2,  | writte "O" in o                       | okumin :        | <b>.</b> .               |            |                     |                        |            |                     |  |  |
|  | the "Highest Mur  | ber Previously Paid F<br>ber Previously Paid F | or de thus spa   | CF h bess th                          | an 70°          | anter *20*               |            |                     |                        |            |                     |  |  |